

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,312,884 B1  
APPLICATION NO. : 09/518636  
DATED : December 25, 2007  
INVENTOR(S) : Hideyuki Makitani

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 5

Line 4, "sion/expansion unit 106)" should read --sion/expansion unit 107)--.

COLUMN 6

Line 29, "copying machine 108" should read --copying machine 207--.

COLUMN 8

Line 42, "plurality" should read --plurality of--.

COLUMN 10

Line 10, "plurality" should read --plurality of--.

Signed and Sealed this

Second Day of September, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*